## **EAST Search History**

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs                       | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|--|---------------------------|---------------------|---------|---------------------|
| L2    | 248  | (348/231.3).CCLS.  | USPAT                     | OR                  | OFF     | 2009/09/29<br>14:52 |
| L3    | 62   | (348/231.5).CCLS.  | USPAT                     | OR                  | OFF     | 2009/09/29<br>14:52 |
| L4    | 209  | (348/231.3).CCLS.  | US-PGPUB                  | OR                  | OFF     | 2009/09/29<br>14:52 |
| L5    | 40   | (348/231.5).CCLS.  | US-PGPUB                  | OR                  | OFF     | 2009/09/29<br>14:52 |
| L6    | 307  | (348/239).COLS.  | USPAT                     | OR                  | OFF     | 2009/09/29<br>14:52 |
| L7    | 286  | (348/239).OCLS.  | US-PGPUB                  | OR                  | OFF     | 2009/09/29<br>14:53 |
| L8    | 501  | (348/207.1).CCLS.  | US-PGPUB                  | OR                  | OFF     | 2009/09/29<br>14:53 |
| L9    | 364  | (348/207.1).CCLS.  | USPAT                     | OR                  | OFF     | 2009/09/29<br>14:53 |
| L10   | 223  | (348/231.6).CCLS.  | USPAT                     | OR                  | OFF     | 2009/09/29<br>14:53 |
| L11   | 146  | (348/231.6).CCLS.  | US-PGPUB                  | OR                  | OFF     | 2009/09/29<br>14:53 |
| L12   | 2205 | 234567891011   | US-PGPUB;<br>USPAT        | OR                  | ON      | 2009/09/29<br>14:53 |
| L13   | 1062 | 12 and (azimuth or direction)  | US-PGPUB;<br>USPAT        | OR                  | ON      | 2009/09/29<br>14:54 |
| L14   | 232  | 12 and (azimuth or direction) and map  | US-PGPUB;<br>USPAT        | OR                  | ON      | 2009/09/29<br>14:55 |
| L15   | 64   | 12 and (azimuth or direction) and map with display\$3  | US-PGPUB;<br>USPAT        | OR                  | ON      | 2009/09/29<br>14:55 |
| L16   | 113  | ("20020049728"  <br>"20020135677"  <br>"20030007785"  <br>"200300189649"  <br>"20040059499"  <br>"2005018533"  <br>"20050151850"  <br>"20050151850"  <br>"20060072757"  <br>"2006015930"  <br>"5495576"   "6583808"  <br>"7265779"), N. OR<br>("7479987"), URPN. | US-PGPUB;<br>USPAT; USOCR | OR                  | ON      | 2009/09/29<br>15:16 |

| L17 | 10 | ("20030174773"  <br>"5014079"   "5689442"  <br>"5808663"   "6104705"  <br>"6201562"   "6360003"  <br>"6681120"   "6934461"  <br>"7133537").PN. OR<br>("7456875").URPN.   | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2009/09/29<br>15:20 |
|-----|----|--|--|----|-----|---------------------|
| L18 | 17 | ("20010055373"   "20030184654"   "5296884"   "5506644"   "6023241"   "6222583"   "6282362"   "6396537"   "6522889"   "6657661"   "6741864"   "6903763"   "79814626"   "7007243"   "708389"   "7123295"   "72848285"), PN. OR ("7453491"), UFIEM. | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2009/09/29<br>15:22 |
| L19 | 17 | ("5296884"   "5335072"  <br>"5389934"   "548658"  <br>"5506644"   "5535063"  <br>"5712679"   "5898434"  <br>"5926116"   "6023241"  <br>"6525768"   "6636158").<br>PN. OR ("6928230").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2009/09/29<br>15:52 |
| L20 | 11 | ("20010019355"  <br>"20010024233"  <br>"20010026318"  <br>"20010033332"  <br>"20020067412"  <br>"4992866"   "5528289"  <br>"6002995"   "6266082"  <br>"6266085"   "6542191").<br>PN. OR ("6888565").   | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2009/09/29<br>15:55 |
| L21 | 2  | (("5712679") or<br>("5389934")).PN.  | US-PGPUB;<br>USPAT                       | OR | OFF | 2009/09/29<br>18:52 |
| S2  | 2  | "US 20040064479"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR | ON  | 2008/04/11<br>20:22 |

| 33 | 56  | (US-20040098175-\$ or    | US-PGPUB; | OR  | ON | 2008/04/11 |
|----|-----|--------------------------|-----------|-----|----|------------|
|    | 1   | US-20070153086-\$ or US- |           | •   |    | 20:23      |
|    |     | 20040141057-\$ or US-    | JPO       |     |    |            |
|    | 1   | 20020149673-\$ or US-    |           |     |    |            |
|    |     | 20020145663-\$ or US-    |           | •   |    |            |
|    |     | 20050110869-\$ or US-    |           |     |    |            |
|    |     | 20070109406-\$ or US-    |           |     |    |            |
|    |     | 20030214582-\$ or US-    |           |     |    |            |
|    |     | 20070177012-\$ or US-    |           |     |    |            |
|    |     | 20050024491-\$).did. or  |           |     |    |            |
|    |     | (US-6903763-\$ or US-    |           |     |    |            |
|    |     | 6898516-\$ or US-        |           |     |    |            |
|    |     | 6839630-\$ or US-        |           |     |    |            |
|    |     | 6611753-\$ or US-        |           |     |    |            |
|    |     | 6182010-\$ or US-        |           |     |    |            |
|    |     | 6504571-\$ or US-        |           |     |    |            |
|    |     | 6321158-\$ or US-        |           | 1   |    |            |
|    |     | 6288704-\$ or US-        |           |     |    |            |
|    | *** | 6195122-\$ or US-        |           | *** |    |            |
|    |     | 6018697-\$ or US-        |           |     |    |            |
|    |     | 5748109-\$ or US-        |           | •   |    |            |
|    |     | 5613055-\$ or US-        |           |     |    |            |
|    |     | 5848373-\$ or US-        |           |     |    |            |
|    |     | 6337688-\$ or US-        |           | •   |    |            |
|    |     | 5859666-\$ or US-        |           |     |    |            |
|    |     | 5881321-\$ or US-        |           |     |    |            |
|    |     | 5850352-\$ or US-        |           |     |    |            |
|    |     | 6947662-\$ or US-        |           |     |    |            |
|    |     | 6490522-\$ or US-        |           |     |    |            |
|    |     | 5948040-\$ or US-        |           |     |    |            |
|    |     | 7254482-\$ or US-        |           |     |    |            |
|    |     | 7039521-\$ or US-        |           |     |    |            |
|    |     | 6285317-\$ or US-        |           |     |    |            |
|    |     | 6202026-\$ or US-        |           |     |    |            |
|    |     | 7134088-\$ or US-        |           |     |    |            |
|    |     | 6289278-\$).did. or (US- |           |     |    |            |
|    |     | 7050102-\$ or US-        |           |     |    |            |
|    |     | 5115398-\$ or US-        |           |     |    |            |
|    |     | 6037936-\$ or US-        |           |     |    |            |
|    | -   | 7046285-\$ or US-        |           |     |    |            |
|    |     | 6895310-\$ or US-        |           | *** | 1  |            |
|    |     | 7190392-\$ or US-        | l         | •   |    |            |
|    |     | 4752836-\$ or US-        |           |     |    |            |
|    |     | 6348942-\$ or US-        |           |     |    |            |
|    |     | 6028624-\$ or US-        |           |     |    |            |
|    |     | 7239760-\$ or US-        |           |     |    |            |
|    |     | 6327536-\$ or US-        |           |     |    |            |
|    |     | 6611202-\$ or US-        |           |     |    |            |
|    |     | 7139412-\$ or US-        |           | *** |    |            |
|    |     | 6400405-\$ or US-        |           |     |    |            |
|    |     | 5904725-\$ or US-        | 1         |     |    |            |
|    | 1   | 6408231-\$ or US-        |           |     |    |            |
|    |     | 6014608-\$ or US-        |           | 1   |    |            |
|    |     | 5530420-\$ or US-        |           |     |    |            |
|    |     | 7239339-\$ or US-        | 1         |     |    |            |
|    |     | 7088389-\$).did.         |           |     |    |            |

| S4  | 12    | ("5613055"   "6018697"  <br>"6182010"   "6195122"  <br>"6285317"   "6288704"  <br>"6321158"   "6337688"  <br>"6611753"   "6895310"  <br>"6903763"   "7239760").<br>PN. | US-PGPUB;<br>USPAT        | OR | ON | 2008/04/11          |
|-----|-------|--|---------------------------|----|----|---------------------|
| S5  | 181   | ("4819174"   "4954958"  <br>"5172321"   "5223844"  <br>"5334974"   "5471392"  <br>"5543789"   "5648768"  <br>"5699255").PN. OR<br>("6321158").URPN.                    | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/04/11<br>20:31 |
| S6  | 34    | ("5237408"   "5264933"  <br>"5396287"   "5444499"  <br>"5450140"   "5511148"  <br>"5572317"   "5598209").<br>PN. OR ("6037936").<br>URPN.                              | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/04/12<br>17:17 |
| S7  | 76085 | "348".clas.  | USPAT                     | OR | ON | 2008/04/12<br>17:27 |
| S8  | 1384  | display\$4 same map<br>same (direction compass<br>attitude) with (location<br>point spot)  | USPAT                     | OR | ON | 2008/04/12<br>17:28 |
| S9  | 86    | S7 and S8  | USPAT                     | OR | ON | 2008/04/12<br>17:28 |
| S10 | 1566  | display\$4 same map<br>same (direction compass<br>attitude) with (location<br>point spot)  | US-PGPUB                  | OR | ON | 2008/04/12<br>17:29 |
| S11 | 38520 | "348".clas.  | US-PGPUB                  | OR | ON | 2008/04/12<br>17:29 |
| S12 | 74    | S10 and S11  | US-PGPUB                  | OR | ON | 2008/04/12<br>17:29 |
| S13 | 5     | ("20040210382"  <br>"6133947"   "6437797"  <br>"6995792"   "7265779").<br>PN.  | US-PGPUB;<br>USPAT        | OR | ON | 2008/04/12<br>17:35 |
| S14 | 6     | ("20020128770"  <br>"20040010367"  <br>"20040260458"  <br>"6377210"   "6604049"  <br>"6912462").PN.  | US-PGPUB;<br>USPAT        | OR | ON | 2008/04/12<br>17:36 |
| S15 | 32    | ("4737927"   "5283562"  <br>"5500743"   "5550584"  <br>"5638184"   "5682441"<br>"5748109"   "5784059"  <br>"5835266").PN. OR<br>("6437797").URPN.                      | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/04/12<br>17:49 |

| S16 | 7   | ("20020021281"  <br>"20020038180"  <br>"200200381435"  <br>"20020186412"  <br>"6437797"   "6636648"  <br>"6832101"), PN, OR<br>("7281021"), URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2008/04/12<br>17:56 |
|-----|-----|--|---------------------------|----|-----|---------------------|
| S17 | 1   | ("5633678").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2008/04/12<br>18:41 |
| S18 | 9   | US 5335072-\$.DID. OR<br>US 5296884-\$.DID. OR<br>US 5506644-\$.DID. OR<br>US 5712679-\$.DID. OR<br>US 5926116-\$.DID. OR<br>US 6023041-\$.DID. OR<br>US 5389934-\$.DID. OR<br>US 5389534-\$.DID. OR<br>US 553963-\$.DID. OR | US-PGPUB;<br>USPAT        | OR | ON  | 2008/04/12<br>18:43 |
| S19 | 44  | (wilcock.in. or squibb.in.)<br>and map and direction   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2008/04/12<br>18:45 |
| S20 | 5   | ("20020067412"  <br>"4992866"   "5583565"  <br>"6359647"   "6597389").<br>PN. OR ("6954224").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2008/04/12<br>18:52 |
| S21 | 44  | (chriss and yoder).xa.<br>and direction  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2008/04/12<br>19:05 |
| S22 | 9   | ("20020085111"  <br>"5815411"   "6037936"  <br>"6307556"   "6396537"  <br>"6437797"   "6657661"  <br>"6697761"). PN. OR<br>("7088389"). URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2008/04/12<br>19:07 |
| S23 | 8   | (("20020154213") or<br>("6950989") or<br>("6762766") or<br>("6502107") or<br>("20050185060") or<br>("6604049") or<br>("20040218894") or<br>("6047234")).PN.  | US-PGPUB;<br>USPAT        | OR | OFF | 2009/09/28          |
| S24 | 315 | villecco.xa. or villecco.xp.   | USPAT                     | OR | ON  | 2009/09/28<br>21:23 |
| S25 | 24  | S24 and map  | USPAT                     | OR | ON  | 2009/09/28<br>21:23 |

| S26  | 35 | ("20010017668"   "20020052885"   "20020053285"   "20020093678"   "20030018802"   "20030018902"   "20030038296"   "20030038296"   "20030154178"   "20040201709"   "20050280719"   "20060168122986"   "20060168126"   "20060168126"                            | US PGPUB;<br>USPAT; USOCR                | OR | ON | 2009/09/28<br>21:25 |
|------|----|--|--|----|----|---------------------|
|      |    | "5760917"   "6092080"   "6247009"   "6301586"   "6366907"   "6504571"   "6573907"   "6583799"   "6629100"   "6629104"   "6687878"   "6757684"   "6804684"   "6757684"   "6954543"   "7047214"   "7124165"   77124191"   "7139018"   7N. QR ("7508419") URPN. |  |    |    |                     |
| S27  | 3  | "US 7454090"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR | ON | 2009/09/28<br>21:29 |
| \$28 | 20 | ("5296884"   "5335072"   "538934"   "5488558"   "5506644"   "5519046"   "5535063"   "5606627"   "5675377"   "5712679"   "5806072"   "5899434"   "5922116"   "5995938"   "6023241"   "6272235"   "6313835"   "6320593"   "6424385"), N. OR ("7454090"), URPN. | US-PGPUB;<br>USPAT; USOCR                | OR | ON | 2009/09/28<br>21:29 |

| S41 | 29 | ("20010017668"   | US-PGPUB;                 | OR | ON | 2009/09/28          |
|-----|----|--|---------------------------|----|----|---------------------|
|     |    | "20020052885"   "20020075329"   "200200953678"   "20030018802"   "20030021591"   "20030021591"   "20030076918"   "2003007709"   "20050190273"   "20050280719"   "5760917"   "6699080"   "6331586"   "6504571"   "6573907"   "6629100"   "6629104"   "6687878"   "6757684"   "68904684"   "6813618" )PN. OR                           | USPAT; USOCR              |    |    | 21:47               |
|     |    | ("7068309").URPN.  |                           |    |    |                     |
| S42 | 22 | ("20020032776"   "2002003316"   "20020033161"   "20020033161"   "20030074404"   "20030084193"   "20030097410"   "20040070678"   "20040070678"   "6161137"   "6237010"   "6288753"   "6304861"   "6360250"   "6532312"   "6564225"   "6659128"   "6757684"   "6950800"   "7058688"   "7068309"   "7152066", PN. OR ("7392296"), URPN. | US POPUB;<br>USPAT; USOOR | OR | ON | 2009/09/28          |
| S43 | 14 | ("20030058342"  <br>"4516156"   "4992866"  <br>"5164827"   "5745166"  <br>"5844597"   "6088737"  <br>"6239836"   "6359647"  <br>"6529853"). PN. OR<br>("6909458"). URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>21:59 |
| S44 | 97 | chriss near3 yoder   | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/09/28<br>22:03 |
| S45 | 65 | S44 and direction  | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/09/28<br>22:04 |
| S46 | 2  | S44 and attitude   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:04 |
| S47 | 11 | ("20020085111"  <br>"5815411"   "6037936"  <br>"6307556"   "6396537"  <br>"6437797"   "6657661"  <br>"6697761"). PN. OR<br>("7088389"). URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:04 |

| S48 | 14 | ("20020076217"   "20020085111"   "5296884"   "5745110"   "6282362"   "6337951"   "6396537"   "6633267"   "6690883"   "700743"   "7009643"   "708388"   "7102670"   "710848"). PN. OR ("7545415").  | US-PCPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:05 |
|-----|----|--|---------------------------|----|----|---------------------|
| S49 | 26 | ("5267042"   "5335072"  <br>"5671451   "5844570"  <br>"5870741"   "6005679"  <br>"6012028"   "6037938"  <br>"6133947"   "6181878"  <br>"6222583   "6222985"  <br>"6437797"   "6462778"  <br>"6469688"), PN. OR<br>("6657661"), URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:12 |
| S50 | 39 | ("4737927"   "5283562"  <br>"5500743"   "5550584"  <br>"5538184"   "5682441"  <br>"5748109"   "5784059"  <br>"5835266").FN. OR<br>("6437797").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:29 |
| S51 | 4  | ("20030122940"  <br>"20040189813"  <br>"20060187317"  <br>"6437797").PN. OR<br>("7518650").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:30 |
| S54 | 5  | ("20040210382"  <br>"6133947"   "6437797"  <br>"6995792"   "7265779").<br>PN. OR ("7492966").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:40 |
| S55 | 62 | ("20010039541"   "20010054041"   "2002009499"   "20020108569"   "20020112003"   "20020112003"   "2003060211"   "2003060211"   "2003060211"   "5612881"   "5616936"   "5787383"   "5819286"   "58282070   "5983053"   "5928306"   "5946687"   "5948040"   "5987345"   "5991807"   6028603"   "6108554"   "6139347"   "6167441"   "6191704"   "619014"   "6199015"   "629014"   "639015"   "6314370"   "6321158" | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28          |

|     |    | "6430576"   "6405034"   "6437797"   "6442538"   "6487493"   "6507371"   "6542819"   "6590640"   "6636803"   "66590640"   "6658389"   "6665442"   "6684255"   "6703947"   "6704024"   "6741790"   "6748283"   "672660"   "6789102"   "6801340"   "6810323"   "6826403"   "6810323"   "6826403"   "6920488"   "6928424"   "693314"   "6998402"   "7031965"   "7046838"   "7054741").PN. OR ("7423771").URPN.   |                           |    |    |                     |
|-----|----|--|---------------------------|----|----|---------------------|
| S56 | 6  | ("6144956"   "6222557"  <br>"6437797"   "6515659"  <br>"6882350").PN. OR<br>("7158151").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>22:46 |
| S57 | 15 | ("5844570"   "5884216"  <br>"6181867"   "6256582"  <br>"6321158"   "6323885"  <br>"6385541"   "6397208").<br>PN. OR ("6636803").<br>URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>23:04 |
| S58 | 49 | ("20010022621"   "2001002390"   "20020013543"   "20020011951"   "20020011951"   "20020011951"   "20030024975"   "20040041999"   "20040061726"   "5968644"   "5422814"   "5586494"   "5613055"   "5642285"   "5684937"   "5712899"   "5726660"   "5986462"   "5867804"   "5926116"   "5945985"   "5948407   "5999124"   "599982"   "6008808"   "6018697"   "6023278"   "6144375"   "6148260"   "6173239"   "612010"   "6195122"   "6282362"   "6285317"   "6288704"   "6317690"   "632158"   "6337688"   "630168"   "6337688"   "630168"   "6337688"   "630168"   "6346263"   "6858803"   "6636699"   "6895310"   "6893763"   "6863803"   "6893763"   "6893810" | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28          |

|             |     | "7239760").PN. OR<br>("7526718").URPN.   | -                         |    | *************************************** | ***********         |
|-------------|-----|--|---------------------------|----|---|---------------------|
| S62         | 17  | ("20020011951"  <br>"20030024975"  <br>"20050012743"  <br>"5296884"   "5422814"  <br>"6642285"   "67228660"  <br>"5945985"   "6144375"  <br>"6148260"   "6173239"  <br>"6282362"   "6504571"  <br>"6636803"   "6904160").<br>PN. OR ("7149961").   | US-PCPUB;<br>USPAT; USOCR | OR | ON                                      | 2009/09/28<br>23:28 |
| S63         | 104 | ("432726"   "4380024"   "4489389"   "46645459"   "4661849"   "4667190"   "468225"   "4688092"   "48707158"   "4855822"   "487051"   "490704"   "4930888"   "4937570"   "4940972"   "4970666"   "5034812"   "5072218"   "5113088"   "5124915"   "5139650"   "5252950"   "52922441"   "5353134"   "5392441"   "5353134"   "5394517", PN. OR ("5815411"). URPN. | US-PGPUB;<br>USPAT; USOOR | OR | ON                                      | 2009/09/28<br>23:34 |
| S64         | 77  | (*4737916"   "4937751"  <br>"5121326"   "5191532"  <br>"5293163"   "5414629"  <br>"5729109"   "5732074"  <br>"5859666"   "5948040"  <br>"509363"   "6032089").<br>PN. OR ("6182010").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON                                      | 2009/09/28<br>23:45 |
| <b>S</b> 65 | 47  | ("20010022621"   "2001002390"   "20020010543"   "20020010543"   "20030024975"   "20040041999"   "20040061726"   "20050012743"   "5296844"   "5613055"   "5614037"   "5712899"   "572660"   "5864328"   "572660"   "5864632"   "572660"   "5864632"   "5948040"   "594952"   "6008808"   "6018697"   "602278"   "6088654"   "6139433"                         | US-PGPUB;<br>USPAT; USOOR | OR | ON                                      | 2009/09/28          |

|     | *************************************** | "6144375"   "6148260"   "6173239"   "6182010"   "6195122"   "6282362"   "6285317"   "6288704"   "6317690"   "6321158"   "6304571"   "6564263"   "6611753"   "6693603"   "6693763"   "6994160"   "7239760"   PN. PN. |                           |    |    |                     |
|-----|---|---|---------------------------|----|----|---------------------|
| S66 | 1698                                    | "348".clas. and azimuth   | US-PGPUB;<br>USPAT; USOOR | OR | ON | 2009/09/28<br>23:56 |
| S67 | 397                                     | "348".clas. and azimuth<br>and map  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>23:56 |
| S68 | 324                                     | "348".clas. and azimuth<br>and map and location   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>23:57 |
| S69 | 78                                      | "348".clas. and (azimuth with location) and map   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/28<br>23:58 |
| S70 | 74                                      | "348".clas. and (compass<br>with location) and map  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/29<br>00:05 |
| S71 | 12                                      | ("5146228"   "5155774"  <br>"5712679"   "6195122"  <br>"6195122"   "6222583"<br>"6437797"   "6657661"<br>"6741864"   "6741864"<br>"6853332"   "7092109"<br>  77446801"   "7460148").<br>PN.                         | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/09/29<br>00:09 |

## EAST Search History (Interference)

C:\ Documents and Settings\ CYoder\ My Documents\ EAST\ Workspaces\ 10-6\ 10620598.wsp

<sup>&</sup>lt;This search history is empty>

<sup>9/29/09 9:17:33</sup> PM